IMAGE orbit 2004 330 (11/25) 07:54 UT to 2004 330 (11/25) 22:18 UT PCAP **OVAL CLEFT** 08 **CUSP** 0 PSPHERE<sup>0</sup> -2 -2 Z(SM) Z(SM) 20 18 -6 -63 2 0 2 1 0 3 X(SM) Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 -5 -2 \_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU Y(SM)1000 FREQ(kHz) 100 0 10 22:00 3.6 3.7 58.8 -11.3 9.0 19:00 7.2 12.6 73.6 -40.8 9.6 13:00 7.0 58.5 82.5 -69.7 9.0 2 7:00 4.7 5.4 10:00 3.2 13.1 16:00 8.1 21.9 77.7 **ILAT 64.6** 74.0 52.4 9.7 MLA<del>T</del>21.1 MLT 9.2 -60.6 22.5 3 2 0 X(SM)

Mon Dec 6 16:36:38 2004